

## **DCA/R2000/39 Fuel Shut-off Mechanism – Inspection and Rework**

**Applicability:** Model HR 200/100, HR 200/100S, HR 200/120, HR 200/120B and HR 200/160 aircraft, S/Ns 001 through 378.

Model R 2100, R 2100 A, R 2112, R 2120 U, R 2160, R 2160 D and R 2160 I aircraft, S/Ns 001 through 378.

**Requirement:** To prevent the shut-off valve from remaining partially closed when the selector is turned to the ON position, due to the possibility of excess friction in the fuel shut-off valve causing deflection of the push pull cable, accomplish the inspection and rework instructions in Alpha Aviation Service Bulletin (SB) No. AA-SB-28-002.

If the fuel shut-off valve cable is bent, replace the cable per SB No. AA-SB-28-002, before further flight.

If the force required to operate the fuel shut-off valve exceeds the limits specified in SB No. AA-SB-28-002, rework or replace the valve as required, per SB No. AA-SB-28-002, before further flight. (Alpha Aviation SB AA-SB-28-002 refers)

**Note:** For a copy Alpha Aviation Service Bulletin AA-SB-28-002 contact:

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**Compliance:** Within the next 50 hours TIS or by 30 September 2006, whichever occurs sooner.

**Effective Date:** 31 August 2006